

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-----------------|------------------|---------|------------------|
| L1 | 3888 | albumin with (thiol or thiolat\$ or dtt! or dithiothreitol or sulfide or sulphide or disulfide or disulphide) | US-PGPUB; USPAT | OR | ON | 2007/06/25 09:56 |
| L2 | 12 | l1 with conjugat\$ and @pd>"20061029" | US-PGPUB; USPAT | OR | ON | 2007/06/25 09:55 |
| L3 | 22850 | (530/362,363,408-411; 536/6.4; 514/2,8,12,21,34).ccis. | US-PGPUB; USPAT | OR | ON | 2007/06/25 09:56 |
| L4 | 3964 | albumin with (thiol or thiolat\$ or dtt! or dithiothreitol or sulfide or sulphide or disulfide or disulphide or sulphydryl or sulphydryl) | US-PGPUB; USPAT | OR | ON | 2007/06/25 09:57 |
| L5 | 7 | l3 and l4 and @pd>"20061029" and (@ad<"20000607" or @rlad<"20000607") | US-PGPUB; USPAT | OR | ON | 2007/06/25 10:10 |
| L6 | 5 | (albumin near5 (cys! or cys34 or cystein\$)) with conjugat\$ and @pd>"20061029" | US-PGPUB; USPAT | OR | ON | 2007/06/25 10:01 |
| L7 | 13 | (albumin with (dtl or dithiothreitol)) same (conjugat\$ or dox or doxorubicin) and @pd>"20061029" | US-PGPUB; USPAT | OR | ON | 2007/06/25 10:06 |
| L8 | 5 | (albumin with (mercaptoethanol or dithioerythritol)) same (conjugat\$ or dox or doxorubicin) and @pd>"20061029" | US-PGPUB; USPAT | OR | ON | 2007/06/25 10:08 |
| L9 | 854 | (albumin or hsa! or bsa!) near5 (cys! or cys34 or cystein\$) | US-PGPUB; USPAT | OR | ON | 2007/06/25 10:09 |
| L10 | 245 | l9 same (conjugat\$ or dox or doxorubicin or dithiothreitol or dtt! or mercaptoethanol or dithioerythritol or maleinimid\$ or maleimid\$ or haloacetamid\$ or pyridylthio\$) | US-PGPUB; USPAT | OR | ON | 2007/06/25 10:10 |
| L11 | 6 | l10 and @pd>"20061029" and (@ad<"20000607" or @rlad<"20000607") | US-PGPUB; USPAT | OR | ON | 2007/06/25 10:10 |

Overall L2, L5, L6, L7, L8, L11

JSL
6-25-2007

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------------------|------------------|---------|------------------|
| L1 | 239 | cys! adj "34" or cys\$1"34" or "cys.sub. 34" or "cys.sup.34" | US-PGPUB; USPAT | OR | ON | 2007/06/25 10:35 |
| L2 | 150 | l1 and (@ad<"20000607" or @rlad<"20000607") | US-PGPUB; USPAT | OR | ON | 2007/06/25 10:18 |
| L3 | 10 | cys! adj "34" or cys\$1"34" or "cys.sub. 34" or "cys.sup.34" | EPO; JPO; DERWENT | OR | ON | 2007/06/25 10:35 |

Checked L2, L3

JSL

6-25-2007

DIALOG Search history

? ds

| Set | Items | Description |
|---------------|---------|-----------------------------|
| S1 | 336 | CYS34 OR CYS-34 OR CYS (W) |
| 34 | | |
| S2 | 278082 | ALBUMIN OR HSA OR BSA |
| S3 | 216 | S1 AND S2 |
| S4 | 105 | S3 NOT (PY=2007 OR PY=2006 |
| OR PY=2005 OR | | PY=2004 OR PY=2003 |
| | | OR PY=2002 OR PY=2001) |
| S5 | 5521731 | 4 |
| S6 | 783610 | PC=US |
| S7 | 211422 | PC=EP |
| S8 | 371653 | PC=WO |
| S9 | 5478570 | 4 NOT (PC=US OR PC=EP OR |
| PC=WO) | | |
| S10 | 105 | S4 NOT (PC=US OR PC=EP OR |
| PC=WO) | | |
| S11 | 62 | RD S10 (unique items) |
| S12 | 12972 | (CYS OR CYSTEIN??) AND |
| CLEAV? | | |
| S13 | 220 | S2 AND S12 |
| S14 | 20 | CONJUGAT? AND S13 |
| S15 | 18 | S14 NOT S3 |
| S16 | 10 | S15 NOT (PY=2007 OR PY=2006 |
| OR PY=2005 OR | | PY=2004 OR PY=20- |
| | | 03 OR PY=2002 OR PY=2001) |
| S17 | 10 | S16 NOT (PC=US OR PC=EP OR |
| PC=WO) | | |
| S18 | 7 | RD S17 (unique items) |
| ? | | |

B 155, 5, 377

CDedent

S11, S18

JRL

6-25-2007